



# City of Danville, Virginia

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March 6, 2015  
IFB 14/15-109  
"Street Light Inventory (GPS data collection)

## Addendum No. 1

Please note the following:

1. Last date for questions is March 10, 2015, e-mail to above address.
2. The Power Point presentation is on the website.
3. Timeline for project is 6 months.
4. Pre-bid meeting was not mandatory.
5. Consultants wishing to use the City's existing GIS data for analytical/presentational purposes must fill out both a request and release form found on the City's website <http://www.danville-va.gov/index.aspx?NID=1512> . The forms may be emailed to Karen Black at [blackka@danvilleva.gov](mailto:blackka@danvilleva.gov) . For a city project, there is no fee. However, only layers needed for the presentational/analytical purposes will be approved.
6. It shall be noted that the City's tax parcel/ROW layers are not surveyed boundaries. Thus, street lights located within the City right of way shall be defined as any street light whose purpose is to light a City street and is eligible for VDOT maintenance payment.
7. Questions that have been received with responses:
  - What are the horizontal and vertical relative and absolute accuracies? **Mapping grade and/or visual inspection from the base data. This layer is to help verify street light monthly charges from the utility company. We have a base light layer already created. However, it was created approximately 15 years ago and not kept up to date, nor does it include any of the needed attributes.**
  - Is there an accurate CAD or shape file of the existing road center lines of the project? **yes**
  - Is there an accurate CAD or shape file of the areas not included/needed for this RFP? **I'm not sure I understand what data you are asking for. We will give the successful consultant all of our base citywide GIS data necessary to complete the project, such as centerlines, orthos, topo, tax parcels, etc.**
  - Is there a need to gather an image of every street light sampled, and if so, what are the minimum requirements as far as image quality, watermarking and labeling, and total number of images per light sampled. **No images required**
  - Is there a need to measure any distances by means of laser range finders, measuring sticks (i.e. pole height, fixture height, etc.)? **No**

- Is wattage still under consideration as an attribute to be collected? If so, has an additional method been suggested other the bucket truck or light meter? ***All that is required is to apply generic wattages based off of a Power & Light standard. If a consultant wishes to propose a cost effective alternative method, we would consider it.***
- In section 4.1, - Lamp -, in which a random sample of at least 10% of the poles is to be collected at night time,
  - a. Does an image need to be captured? ***No images required***
  - b. Is there a need to use a light meter to determine luminous output, and if so, in what units should the data gathered be reported. ***It is not part of the RFP. We do not know about this technology and would consider it depending on the cost.***
  - c. Does an image captured at night as part of the sample program, needs to be captured during day time as well. In here, we are trying to understand if the 10+ % of the population of poles must be revisited in the field. ***No images required***

All other specifications remain the same.

J. Gary Via, Director of Purchasing

Company Name: \_\_\_\_\_ Signature: \_\_\_\_\_

Address: \_\_\_\_\_ Signature: \_\_\_\_\_  
(Printed)

\_\_\_\_\_  
City State Zip Code Title: \_\_\_\_\_

Date: \_\_\_\_\_ e-mail address: \_\_\_\_\_

Phone No: \_\_\_\_\_ Fax No: \_\_\_\_\_